International Journal of Biometeorology

Volume 9 1965

AUTHOR INDEX

ANDERSEN, I.	: The Influence of Electric Fields on the Uptake of Light Gas Ions of a Model of Man 1	49
ANDERSEN, I. and VAD, I	.: The Influence of Electric Fields on Bacterial Growth	11
ANDRIESE, P.C.	: See Krueger, A.P.	
ANONYMOUS	: Agrometeorological Bibliography of the German Weather Service 1	98
BACHMAN, C.H., McDONALI	, R.D. and LORENZ, P.J.: Some Physiological Effects of Measured Air Ions	27
BACHMAN, C.H.	: See McDonald, R.D.	
BAIER, W.	: The Interrelationship of Meteorological Factors, Soil Moisture and Plant Growth (A Review)	94
BATTERTON, D.L.	: See Sargent II, F.	
BARCAL, R.	: See Matousek, J.	
BOGUCKI, J. and KIELCZI	WSKI, B: First Polish Symposium of Sport Biometeorology, Poznan, Poland, 12 September 1964	93
BREZOWSKY, H.	: Über die Abhängigkeit physiologischer Messwerte von Wettervorgängen 2	58
CABANAC, M.	: See Chatonnet, J.	
CASTRO DE LA MATA, R.,	ZAPATA-ORTIZ, V. and FERNANDEZ, E.: Measurements of Bronchial Arterial Flow and Broncho- pulmonary Flow at High Altitude	31
CHATONNET, J. and CABAN	AC, M.: The Perception of Thermal Comfort	188
CLARK, R.K.	: See Moos. W.S.	
DELEANU, M., FRITS, T.	and FLOREA, E.: L'action de l'air ionisé dans le traitement des ulcères gastro-duodénaux 1	6:
DEPNER, K.R.	: Ultraviolet Irradiation of Cattle in Relation to Diapause in the Horn Fly, HAEMATOBIA IRRITANS (L)(Diptera:Muscidae)	61
DERRICK, E.H.	: The Seasonal Variation of Asthma in Brisbane: Its Relation to Temperature and Humidity 2	:39
DÜRRIGL, TH.	: In Memoriam Prof. Oskar Plevko 1	.99
FERNANDEZ, E.	: See Castro de la Mata, R.	
FLOREA, E.	: See Deleanu, M.	
FRITS, T.	: See Deleanu, M.	
GOLDMAN, CH. R.	Experimental Ecology. Tenth International Botanical Congress, Edinburgh, Scotland, 3-11 August 1964	8:
HOWSE, P.E.	: Twelfth International Congress of Entomology, London, 8-16 July 1964	7

IVSE, P.E.	Meteorology of the Desert Locust. WMO Technical Note No. 69, Geneva, 1965. Book Review	283
RST, G.W.	LAPHYGMA EXIGUA Immigrations into the British Isles, 1947-1963	21
HNSON, H.D.	Environmental Temperature and Lactation (With Special Reference to Cattle)	103
ELCZEWSKI, B. :	See Bogucki, J.	
LEZÁR, J. and SLÁVKA,	V.: Red and White Blood Cell Counts of Patients with Chonic Bronchitis Following Climatic Treatment at 1,330 m Altitude	177
RNBLUEH, I.H.	In Memoriam Alexander Leonidovich Tchijevsky	99
TAKA, S. :	See Krueger, A.P.	
ZLOWSKA-SZCZĘSNA, T. :	New Soviet Publications in the Field of "Complex Climatology"	261
OWN, F.	See Moos, W.S.	
WEGER, A.P., KOTAKA, S	Low Concentrations of Air Ions on the Growth of HORDEUM VULGARIS	201
NDSBERG, H.E.	Sites For Wind-Power Installations. WMO Technical Note No.63, Geneva, 1964. Book Review	283
E, D.H.K. :	Climatic Stress Indices for Domestic Animals	29
E, D.H.K. :	Second International Congress on Ergonomics. Dortmund, Germany, 23-26 September 1964	89
IND, A.R. and TROMP, S.	W.: Report of the Working Group "The Influence of Thermal Stress on the Cardiovascular System in Health and Disease"	195
RENZ, J.P.	See Bachman, C.H.	
DRENZ, J.P.	See McDonald, R.D.	
TOUSEK, J. and BARCAL,	R.: In Memoriam Karel Bobek	94
KLÁRY, L.	See Szamosi, T.	
DONALD, R.D., BACHMAN,	C.H. and LORENZ, P.J.: Some Physiological Effects of Air Ion Treatment Without Ion Inhalation	141
DONALD, R.D.	See Bachman, C.H.	
EIJERING, M.P.D.	Effects of Seawater Inundation on Woods of Spiekeroog Island	53
ILLER, P.R.	Symposium on Plant Disease Assessment and Forecasting. Tenth International Botanical Congress, Edinburgh, Scotland, 3-11 August 1964	85
OOS, W.S., CLARK, R.K.	and KROWN, F.: A Precision Controlled Environmental Chamber for Studies of the Effects of Electric Fields on Biological Objects	117
EUWIRTH, R.	In Memoriam H. Lossnitzer	95
CHIPORICK, W.	The Aerial Migration of the Six Spotted Leafhopper and the Spread of the Virus Disease Aster Yellows	219

ORMENYI, I.	: See Szamosi, T.
PICH, J.	: Aerosols; Physical Chemistry and Application. Czechoslovakian Acad.Sci., Prague, 1965. Book Review.
PRIMAULT, B.	: The Influence of Weather Conditions on the Occurrence of Apple Scab. WMO Technical Note No.55, Geneva 1963. Book Reviews.
PRIMAULT, B.	: The Effect of Weather and Climate upon the Keeping Quality of Fruit. WMO Technical Note No.53, Geneva 1963. Book Review.
ROBERTSON, G.W.	: Sixth National Conference on Agricultural Meteorology. Lincoln, Nebraska, 8-10 October 1964.
SARGENT II, F.	: A Survey of Human Biometeorology
SARGENT II, F.	: The International Biological Program
SARGENT II, F., SMITT,	Ch.R. and BATTERTON, D.L.: Eccrine Sweat Gland Activity in Heat Acclimation
SLÁVKA, V.	: See Kolesar, J.
SMITT, Ch.R.	: See Sargent II, F.
SZAMOSI, T., ORMÉNYI,	I., MAKLARY, L. and ZOMBORY, J.: The Effect of Meteorological Factors on the Serum Cholesterol Level of Arterio- sclerotic Patients
TROMP, S.W. and BOUMA,	J.: Effect of Weather on Asthmatic Children in the Easthern Part of the Netherlands
TROMP, S.W.	: See Lind, A.R.
UNDT, W.	: International Symposium on Weather Forecasting. Vienna, Austria, 23-26 September 1965
UNDT, W.	: 8.Internationaler Kongress für prophylak- tische Medizin. Mitterndorf, Anstria, 5-10 September 1965
VAD, E.	: See Andersen, I.
WEIHE, W.H.	: Influence of Altitude and Cold on Pregnancy and Lactation of Rats Fed on Two Different Diets
WEIHE, W.H.	: Fifth Medical-Meteorological Meeting. Timmendorfer Strand, Germany, 29-30 October 1965
WEIHE, W.H.	: Symposia on Environmental Physiology. Kyoto, Japan, 13-17 September 1965
WEIHE, W.H.	: Symposium on Sport at Mid-Altitude. Magglingen, Switzerland, 15-19 December 1965

Crail, ii.		aus dem Forschungsinstitut für Bioklimatologie des Meteorologischen Dienstes der Deutschen Demokratischen Republik	67
CHIMURA, H.	:	Reports from the Japanese Society of Biometeorology	61
CHIMURA, H.	:	Fourth Report from the Japanese Society of Biometeorology	267
ANINI, D.	:	In Memoriam Francesca Molfino	98
PATA-ORTIZ, V.	:	See Castro de la Mata, R.	
MBORY, J.	:	See Szamosi, T.	

SUBJECT INDEX

Aerial migration, insects	219
Agricultural meteorology	79
Agrometeorological bibliography	199
Air ions	127, 149, 161, 201
treatment	141
Altitude	37, 43, 177 171
Arteriosclerotic patients	239
Asthma, seasonal variation Asthmatic children	233
	044
Bacterial growth	211 199
Bibliography, agrometeorological German Democratic Republic	67
Bioclimatology	67
Blood cell count	177
Bobek, K., in memoriam	94
Brisbane	239
British Isles	21
Bronchial arterial flow	37
Bronchitis, chronic	177
Broncho-pumonary flow	37
Cardiovascular system	195
Cattle	167
Climatic stress indices	29, 103
Climatic treatment	177 43
Cold Complex climatology	261
Domestic animals	29, 103
Diapause	167 43
Diets	45
Ecology	81
Electric fields	117, 149, 211
Entomology, 12th international congress	77 117
Environmental chamber physiology, symposia	111
Ergonomics, 2nd international congress	89
Experimental ecology	81
	37
Flow, blood	
German Democratic Republic, bibliography	67
German weather service	199
HAEMATOBIA IRRITANS(L)	167
Heat acclimation	229
High altitude	37, 43
HORDEUM VULGARIS	201
Human biometeorology	
Immigrations, LAPHYGMA EXIGUA	21
Indices	29
In memoriam	94, 95,98,99,199 101
International biological program	
Japanese Society of Biometeorology	61; 267
Lactation	43, 103
LAPHYGMA EXIGUA	21
Lossnitzer, H., in memoriam	95

Mteorological factors Mdel of man Wlfino, F., in memoriam	5, 171 149 98
Ntherlands, a sthma	233
Fant diseases, symposium growth fevko, 0., in memoriam fysical chemistry fegnancy rophylactic medicine, international congress	85 5 199 200 43 271
Lts Pports	43, 161 61, 77,101, 267
cawater inundation forum cholesterol fix-spotted leafhopper bil moisture bickeroog island bort biometeorology, symposium mid-altitude, symposium weat gland activity ymposium reports	53 171 219 5 53 93 281 229 61, 77, 101, 267, 275, 281
chijevsky, A.L., in memoriam emperature, environmental hermal comfort stress	99 103 183 195
lcera ltraviolet irradiation	161 167
irus disease aster yellows	219
eather forecasting, symposium ind-power installations	275 283

273

Mdical-meteorological meeting

